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GIGANEWS, INC. and  
8 LIVEWIRE SERVICES, INC.

9  
10 UNITED STATES DISTRICT COURT  
11 CENTRAL DISTRICT OF CALIFORNIA  
12 WESTERN DIVISION

13 PERFECT 10, INC., a California  
14 Corporation ,

15 Plaintiff,

16 v.

17 GIGANEWS, INC., a Texas Corporation;  
18 LIVEWIRE SERVICES, INC., a Nevada  
Corporation; and Does 1 through 100,  
19 inclusive,

20 Defendant.

21 GIGANEWS, INC., a Texas Corporation;  
22 LIVEWIRE SERVICES, INC., a Nevada  
Corporation,

23 Counterclaimants,

24 v.

25 PERFECT 10, INC., a California  
26 Corporation,

27 Counterdefendant.  
28

Case No.: 11-cv-07098-ABC (SHx)

**DECLARATION OF PHILIP  
MOLTER IN OPPOSITION TO  
MOTION FOR PARTIAL  
SUMMARY JUDGMENT**

1 I, Philip Molter, declare as follows:

2 **BACKGROUND**

3 1. I am Chief Technology Officer (“CTO”) of Giganews, Inc.  
4 (“Giganews”). I have been the CTO of Giganews since 2008. From 2000 to 2008,  
5 I worked as a programmer for Giganews and related companies.

6 2. As CTO, my duties include developing technical solutions necessary  
7 to provide our Usenet service and managing staff and resources needed to  
8 implement these solutions.

9 3. I am familiar with the business and technical operations of Giganews  
10 and with the general operation and structure of the Usenet. In my position as CTO,  
11 I oversee the managers of our network engineering team, our server operations  
12 team, and our technical and support department. I am responsible for selecting the  
13 hardware necessary to run the Giganews service as well as the facilities necessary  
14 to house that hardware. I am knowledgeable about the operation of its servers and  
15 services.

16 **GIGANEWS’S OPERATIONS**

17 4. Giganews provides Usenet access services to its customers. Giganews  
18 is one among several hundred Usenet access service providers around the world.

19 5. Usenet is a messaging system that operates through the Internet.  
20 Usenet messages are disseminated around the world to Usenet servers, including to  
21 Giganews’s servers, through an automated process. After an individual user with  
22 access to a Usenet server posts a message to a Usenet newsgroup, the message is  
23 automatically forwarded to adjacent Usenet servers, which then automatically  
24 forwards the message to adjacent Usenet servers, etc.

25 6. Usenet is a distributed network; no single company or organization  
26 controls, operates, or maintains Usenet. Giganews’s Usenet servers adhere to the  
27 industry-standard network news transfer protocol (“NNTP”), which was established  
28 in 1986. Giganews maintains Usenet servers at various locations around the world,

1 including in downtown Los Angeles, California. Pursuant to NNTP standards, all  
2 messages on Giganews' Usenet servers reside as ASCII text files. No message  
3 resides on Giganews's Usenet servers as native image files, music files, movie files,  
4 or executable files. In addition, Giganews does not store searchable indices of  
5 message bodies, or attachments. There is no "image identifier" associated with  
6 messages containing images, and no mechanism by which Giganews can search for  
7 particular images.

8       7. Giganews provides Usenet access service to its subscribers based on  
9 fixed-fee plans. Giganews does not charge its subscribers any fees for particular  
10 newsgroups, messages, or types of messages. Giganews's subscribers can access  
11 Giganews's Usenet servers to post messages to Usenet newsgroups as well as  
12 retrieve messages posted on Usenet by other users. Subscribers must use a third-  
13 party newsgroup reader (or newsreader, for short) in order to post messages or  
14 retrieve messages from Usenet. A Usenet newsgroup reader is analogous to a  
15 browser for the World Wide Web such as Mozilla's Firefox or Microsoft's Internet  
16 Explorer. Many third-party newsreaders exist, and some programs, such as  
17 Microsoft's Outlook Express, have built-in newsgroup-reader functionality.

18       8. Giganews does not conduct any editorial pre-screening or review of  
19 which newsgroups appear on its Usenet servers. Giganews's Usenet servers accept  
20 Usenet newsgroups that meet Giganews's technical requirements, such as  
21 newsgroups named in the non-profit Internet Systems Consortium's ("ISC") list of  
22 active newsgroups. Giganews's users may also request additional existing  
23 newsgroups, which Giganews will provide if such newsgroups are listed as an  
24 active newsgroup by the ISC or available already on other Usenet servers which  
25 send Giganews Usenet messages.

26       9. Giganews publishes its policies and other information but does not  
27 provide Usenet access on its website, [www.giganews.com](http://www.giganews.com). Giganews maintains its  
28 website for general information, sign-up, account management, FAQ and help, and

1 DMCA-related information. This website, however, is not part of Usenet.  
2 Giganews's web server contains no Usenet messages or newsgroups. A Giganews  
3 subscriber cannot post a message to Usenet or retrieve a message from Usenet from  
4 Giganews's web server. A Giganews subscriber must connect to Giganews's  
5 Usenet servers to access Usenet. Therefore, searches that could be conducted on  
6 Giganews's website, using indexes identifying content location, would have no  
7 effect in locating content on the Usenet.

8 10. There are billions of Usenet messages in the world. Due to the large  
9 number of messages, Giganews's Usenet servers index messages only by Message-  
10 ID and the message's newsgroup article number(s) (a user may associate a single  
11 message with more than one newsgroup).

12 11. Due to space constraints, Usenet server operators generally set their  
13 servers to discard older messages when the server runs out of hard disk space, and  
14 this is true for Giganews as well. Currently, Giganews's Usenet servers have  
15 enough space to retain messages at least as old as 1934 days. This discarding  
16 process is simply a part of the Usenet's structure.

17 12. I understand that Perfect 10 has argued that Giganews stores user-  
18 uploaded content for as long as it wishes, regardless of the original uploader's  
19 wishes. That is not true. While I have not encountered a situation in which a poster  
20 requested removal of his or her own posted message from the Usenet, if the original  
21 uploader of a message were to provide Giganews with a request for removal and a  
22 Message-ID, and Giganews can verify that person's identity, Giganews would  
23 respect that person's wishes. Of course, if this person submitted a request in the  
24 format of a DMCA notice, Giganews would process the request likely without even  
25 knowing the relationship between the original uploader and the requester.

26 **NECESSITY OF MESSAGE-IDS FOR MESSAGE IDENTIFICATION**

27 13. Every Usenet message includes information about the message in  
28 "header" fields within the message. Every message contains a Message-ID header

1 that uniquely identifies that message and distinguishes it from all other messages in  
2 Usenet. For Giganews, and the Usenet in general, the Message-ID header of every  
3 message is the standard means to identify a Usenet message. Any other form of  
4 identification of a message would involve additional investigation, but ultimately  
5 would still require identification of the Message-ID of the specific message in order  
6 for Giganews to locate the message on its Usenet servers. Because of the need for  
7 Message-IDs to locate particular messages, Giganews informs users on its website  
8 that all notices requesting removal of infringing content must include a Message-  
9 ID.

10 14. A copyright holder should not have difficulty finding the pertinent  
11 Message-ID associated with any infringing posted content as that Message-ID is  
12 displayed in the header of the message itself. Thus, if the copyright holder has  
13 identified a message containing infringing material, the holder will necessarily see  
14 the Message-ID identifying that message. While one can readily find the Message-  
15 ID from viewing the message itself, however, one cannot find the Message-ID from  
16 a description of the content of the message for the reasons described in this  
17 declaration—Giganews does not have indexing or searching functionality that would  
18 permit one to search for and find a particular image.

19 15. Perfect 10's Statement of Undisputed Facts makes many incorrect  
20 statements regarding Message-IDs. Message-IDs can be used to find and download  
21 specific Usenet messages. A copyright holder can view the resulting downloaded  
22 message to determine if it includes an encoded image, decode the image, view the  
23 image, and then verify whether the image appears to correlate with any copyrighted  
24 image identified by the copyright holder.

25 16. Sometimes, even after a message has been removed, it will still appear  
26 in non-server indices. Therefore it may still be listed in response to a search. This  
27 is analogous to a "dead link" on the Internet – if one actually attempts to download  
28 a message using the Message-ID, the Usenet server will return a non-successful

1 response code if the message is unavailable.

2 17. Included in the metadata (headers) of the Usenet message is a Date  
3 header field which by convention records the date and time the message was  
4 generated and posted to Usenet.

5 18. To facilitate efficient DMCA processing, Giganews assigns each  
6 Usenet message posted by a Giganews account holder through its Usenet servers an  
7 “X-Trace header” which encrypts the information about which Giganews account  
8 posted the message. If a copyright holder provides Giganews the Message-ID for  
9 an infringing message, Giganews can decrypt the information in the X-Trace header  
10 for that message and then provide the information for the posting account to the  
11 copyright holder when requested through a proper court order.

12 19. Perfect 10’s Statement of Undisputed Facts states: “A copyright  
13 holder cannot use a Message-ID to determine whether the allegedly infringed  
14 images were part of a larger related group.” This is wrong. The only “large related  
15 group” concept on Usenet is that of the newsgroup. Message-IDs can be used to  
16 find and download specific Usenet messages. Included in the metadata (headers) of  
17 the Usenet message is a Newsgroups header field, which records to which group (or  
18 groups) a message was posted. Using the Newsgroups header field of the  
19 downloaded message, a copyright holder can request a list of all messages  
20 associated with the listed newsgroups to review for other allegedly infringing  
21 images.

## 22 **GIGANEWS’S MESSAGE REMOVAL PRACTICES**

23 20. Giganews’s Usenet servers currently contain approximately 35-40  
24 billion messages. In response to DMCA-compliant notices from copyright holders,  
25 Giganews deletes millions of Usenet messages. If the notice contains all that  
26 Section 512(c)(3) requires, Giganews expeditiously processes the notice by  
27 inputting the Message-IDs the notice lists into a program that (1) removes the  
28 message associated with each Message-ID from Giganews’s Usenet server, and (2)



1 adds that Message-ID to a search list so that Giganews can periodically search its  
2 servers and automatically remove any listed Message-IDs should they reappear.  
3 Giganews then informs the sender it has taken steps to remove the messages.

4 21. Given the volume of material uploaded by users to Giganews's  
5 servers, the deleted messages represent a very small portion of the whole.  
6 Approximately 98% of the Usenet messages posted to Giganews's servers have  
7 never been identified as infringing or subject to a removal request.

8 22. As an example, for the twelve month period from November 6, 2012  
9 to November 6, 2013, Defendants received approximately 204,470 takedown  
10 notices that included a total of approximately 690,865,100 Message-IDs.  
11 Excluding those that were duplicates or messages not present on Giganews' servers,  
12 there remained approximately 531,512,900 Message-IDs specified by those notices.  
13 Giganews removed all of those approximately 531,512,900 messages.

14 23. If Giganews had not received Message-IDs in connection with these  
15 requests, and had to try to find these messages through manual searches using  
16 newsreaders, it would have required many thousands of hours of work and  
17 Giganews likely still could not have found them all. Even if Giganews were  
18 informed that an allegedly infringing message was posted to a particular  
19 newsgroup, the identification process would be extremely time-consuming.  
20 Giganews would have to download and manually review the contents of each  
21 message and compare against the copyright holder's work. If the body of the  
22 message was encoded, Giganews would need to use third-party software to decode  
23 the contents before review. Many newsgroups have millions of articles.

24 24. These notices came from a wide range of copyright claimants,  
25 including Warner Bros., HBO, Lionsgate Films, the Entertainment Software  
26 Association, the Recording Industry Association of America ("RIAA"), Microsoft,  
27 and NBC Universal. These entities sometimes send thousands of notices  
28 concerning millions of Message-IDs. For example, in the past twelve months,

1 RIAA has submitted approximately over nine thousand notices identifying over  
2 twelve million Message-IDs on behalf of its members, all of which Giganews has  
3 removed or were already not on Giganews's servers.

4 25. A copyright owner can submit a single notice to cover thousands of  
5 messages. For example, NBC Universal submitted approximately 23 notices  
6 identifying 350,000 Message-IDs and resulting in the removal of the associated  
7 messages.

8 26. Giganews handles notices expeditiously. The processing times vary  
9 by complexity of notices and volume of notices at a particular time, but Giganews  
10 typically processes a well-formed DMCA notice and removes the messages it  
11 specified by Message-ID within 48 hours.

12 **GIGANEWS'S REPEAT INFRINGER TERMINATION POLICY**

13 27. Giganews has a two-strike repeat infringer termination policy. If it is  
14 the first time Giganews has received a notification that the accountholder had  
15 posted allegedly infringing material, Giganews automatically suspends posting  
16 access for that account and sends the accountholder a notification of the suspension.  
17 This notification warns the accountholder that Giganews's terms of service prohibit  
18 use of its systems to commit copyright infringement, and that this notification is his  
19 or her one and only warning. Exhibit A is a sample notice that Giganews has on its  
20 website at [http://www.giganews.com/legal/dmca\\_onetimenotice.html](http://www.giganews.com/legal/dmca_onetimenotice.html).

21 28. In order for an accountholder to regain posting access, he must affirm  
22 in response to the notification that he or she will abide by Giganews's terms of  
23 service and not infringe any copyrights. If Giganews receives another notice of  
24 claimed infringement identifying by Message-ID a message posted by the same  
25 account after this suspension has been lifted, Giganews will permanently terminate  
26 that account's posting access. Since August 2008, Giganews has permanently  
27 terminated posting access for 46 accounts for DMCA-related reasons. Before that  
28 date, Giganews did not track whether termination reasons were specifically DMCA-



1 related but did have a policy for terminating accounts for violations of its terms of  
2 service, which prohibits, among other things, copyright infringement.

3 29. To determine who is an alleged infringer, Giganews has a method for  
4 determining which account an allegedly infringing message came from. Users  
5 frequently will not use their real names or email addresses in the text of their  
6 messages, and so Giganews sought a means of identifying posters without having to  
7 rely on information in the message itself. Giganews did so by inserting an  
8 encrypted X-Trace field into the message header of every Usenet message posted to  
9 Giganews's servers using a Giganews account. This X-Trace header field is an  
10 encrypted binary tag that, once decrypted, allows Giganews to retrieve the  
11 following information about the message:

- 12 - Giganews username for the posting account
- 13 - IP address from which post was made
- 14 - date the account posted the message to Giganews's Usenet server
- 15 - the Message-ID of the post

16 30. When a copyright holder notifies Giganews that a particular message  
17 infringes the copyright holder's rights by providing a DMCA notice that includes a  
18 Message-ID for that message, Giganews uses that Message-ID to retrieve the full  
19 message header, including the X-Trace field. By decrypting the contents of that  
20 field, Giganews can determine if a Giganews account originally posted the  
21 message, and if so, which account.

22 31. If the message did not originate with a Giganews account, either the X-  
23 Trace field would not exist or could not be decrypted by Giganews. Therefore, as  
24 to messages posted by Usenet users that are not Giganews subscribers, Giganews  
25 can remove the message if the Message-ID is provided, but there is no means by  
26 which reliably to identify the poster. If the message did originate with a Giganews  
27 account, Giganews will forward the notice to the account holder and, if the account  
28 is still active, apply the process that I described above.

**PERFECT 10'S INACCURATE STATEMENTS REGARDING  
PSEUDONYMS**

32. I reviewed Perfect 10's Statement of Undisputed Facts and Conclusions of Law (Dkt No. 142-1), and it contains many factual inaccuracies. I have also reviewed the Zada Declaration (Dkt. No. 142-3) and its exhibits, paying particular attention to Exhibits 2, 4-7, 9-13, and 15.

33. I have reviewed Perfect 10's statements regarding pseudonyms found in the "From:" field of Usenet message headers. Perfect 10 mistakenly bases its statements on an incorrect assumption that each pseudonym uniquely identifies one accountholder. This assumption is wrong because the "From:" field of a Usenet header is an unmoderated field. A user can change the information in this field every time he or she makes a post, and multiple users can put the same information into this field. It thus cannot uniquely identify the account or subscriber that originally posted the message and cannot be used for authentication of identity.

34. Given its lack of utility for purposes of identifying posters, Giganews does not index the "From:" field of Usenet message headers. Giganews does not track or identify messages based on the pseudonym with which Usenet messages are posted. Giganews thus cannot determine how many messages associated with a particular pseudonym in the "From:" field have been posted to the Usenet. In addition, Giganews's servers have no way to identify all messages with particular information in the "From:" field through a search for that information.

35. Giganews also does not track by account all of the messages each Giganews account posts in its lifetime. Giganews can use a Message-ID to find a particular message and use that message's header to determine the account that posted it (if it was a Giganews account), and Giganews can then block that account from posting again. But Giganews has no way to determine all of the messages an account previously posted by using the Subscriber ID, and therefore it cannot remove all past messages posted by that user. Nor has it been Giganews's

1 understanding that a DMCA-compliant repeat infringer termination policy requires  
2 removal of past messages where those messages have not been specifically  
3 identified, by Message-ID, as infringing.

4 36. Giganews further cannot determine whether the messages associated  
5 with a pseudonym contain encoded images because Giganews does not review or  
6 track the contents of messages.

### 7 REVIEW OF SPECIFIC PSEUDONYMS

8 37. I have reviewed Perfect 10's Statement of Undisputed Facts and the  
9 Zada Declaration. These documents make incorrect statements and draw inaccurate  
10 conclusions regarding specific pseudonyms. In particular, these documents appear  
11 to depend on information in the chart in Exhibit 15 of the Zada Declaration ("Zada  
12 Exhibit 15"), which I have also reviewed. I address these on a pseudonym by  
13 pseudonym basis.

14 *MrD@the.net*

15 38. Relying on the information in the chart in Zada Exhibit 15, Giganews  
16 has located 46 notices from Perfect 10 containing Message-IDs which identify  
17 messages posted with the pseudonym MrD@the.net in the header. In addition,  
18 Giganews has received 1 other notice from Perfect 10 that depicts search results for  
19 messages posted with the pseudonym MrD@the.net but which contained no  
20 Message-IDs for any message posted with the pseudonym MrD@the.net.

21 39. As of October 14, 2013, at least 230 messages associated with the  
22 Message-IDs Perfect 10 has provided to Giganews included the MrD@the.net  
23 pseudonym in message headers, and 230 of them were posted by a single account.  
24 Giganews removed all messages for which Perfect 10 has provided Message-IDs  
25 that included the pseudonym MrD@the.net in the message header. This account  
26 has not submitted any counter-notifications to Giganews, but the accountholder  
27 canceled the account on March 28, 2010, and Giganews does not know whether the  
28 accountholder received the notices Giganews forwarded. As the account has long

1 been terminated, there was no further action Giganews could take to terminate this  
2 account's access and ability to post.

3 *BillC@myplace.com*

4 40. Relying on the information in the chart in Zada Exhibit 15, Giganews  
5 has located 31 notices from Perfect 10 containing Message-IDs which identify  
6 messages posted with the pseudonym BillC@myplace.com in the header.

7 41. As of October 14, 2013, at least 116 messages associated with the  
8 Message-IDs Perfect 10 has provided to Giganews included the  
9 BillC@myplace.com pseudonym in message headers, and 116 of them were posted  
10 by a single account, all before August 25, 2011. Giganews removed all messages  
11 for which Perfect 10 has provided Message-IDs that included the pseudonym  
12 BillC@myplace.com in the message header. This account has not submitted any  
13 counter-notifications to Giganews.

14 42. In particular Perfect 10 sent one notice to dmca2008@giganews.com  
15 on each of May 19, 2013, and May 24, 2013, which provided Message-IDs  
16 identifying messages from January 2009 containing images that allegedly infringed  
17 Perfect 10's copyrights that had been posted to Usenet using Giganews servers by  
18 an account that included the pseudonym BillC@myplace.com in message headers.  
19 Giganews removed these messages. This account was blocked from posting to  
20 Giganews Usenet servers on August 25, 2011 at 18:59:40 UTC in response to a  
21 takedown request. The account was allowed to resume posting to Giganews Usenet  
22 servers on August 25, 2011, at 21:15:56 UTC after the accountholder affirmed in  
23 response to a first warning that the account would not be used to post unauthorized  
24 copies of copyrighted materials. As of October 16, 2013, neither Perfect 10 nor any  
25 other copyright holder has identified by Message-IDs any message posted by this  
26 accountholder after August 25, 2011 as infringing its rights. As there is no  
27 indication that this user ever posted infringing material again after the initial  
28 warning in 2011, this account has not faced further discipline and therefore is still

1 allowed to post new messages to Usenet through Giganews Usenet servers.

2 *Thumper@rabbit.com*

3 43. Relying on the information in the chart in Zada Exhibit 15, Giganews  
4 has located 21 notices from Perfect 10 containing Message-IDs which identify  
5 messages posted with the pseudonym Thumper@rabbit.com in the header.

6 44. As of October 14, 2013, at least 100 messages associated with the  
7 Message-IDs Perfect 10 has provided to Giganews included the  
8 Thumper@rabbit.com pseudonym in message headers, and 100 of them were  
9 posted by a single account. Giganews removed all messages for which Perfect 10  
10 has provided Message-IDs, including those that included the pseudonym  
11 Thumper@rabbit.com in the message header. This account has not submitted any  
12 counter-notifications to Giganews. This account was blocked from posting to  
13 Giganews Usenet servers on August 25, 2011 at 19:02:29 UTC. The account was  
14 allowed to resume posting to Giganews Usenet servers on August 29, 2011, at  
15 22:23:32 UTC after the accountholder affirmed that the account would not be used  
16 post unauthorized copies of copyrighted materials. As of October 16, 2013, neither  
17 Perfect 10 nor any other copyright holder has identified by Message-IDs any  
18 message posted by this accountholder after August 25, 2011 as infringing its rights.  
19 As there is no indication that this user ever posted infringing material again after  
20 the initial warning in 2011, this account has not faced further discipline and  
21 therefore is still allowed to post new messages to Usenet through Giganews Usenet  
22 servers.

23 *Karolus@Irgendwo.XX*

24 45. On April 26, 2013, Perfect 10 sent two notices and on August 21,  
25 2013, Giganews received one notice from Perfect 10 dated August 19 which  
26 provided Message-IDs identifying messages from 2009 and 2011 containing  
27 material that allegedly infringed Perfect 10's copyrights that were posted to Usenet  
28 using Giganews servers by a single account that included the pseudonym

1 Karolus@Irgendwo.XX in message headers. Giganews removed all messages for  
2 which Perfect 10 has provided Message-IDs in these notices. This account has not  
3 submitted any counter-notifications to Giganews. This account was blocked from  
4 posting to Giganews Usenet servers on September 14, 2011 at 15:06:48 UTC. The  
5 account was allowed to resume posting to Giganews Usenet servers on September  
6 14, 2011, at 16:33:07 UTC after the accountholder affirmed that the account would  
7 not be used post unauthorized copies of copyrighted materials. As of August 27,  
8 2013, neither Perfect 10 nor any other copyright holder has identified by Message-  
9 IDs any message posted by this accountholder after September 14, 2011 as  
10 infringing its rights. As there is no indication that this user ever posted infringing  
11 material again after the initial warning in 2011, this account has not faced further  
12 discipline and therefore is still allowed to post new messages to Usenet through  
13 Giganews Usenet servers.

14 *Shogun3@shogunate.com.jp*

15 46. On each of May 19, 2013, and May 24, 2013, Giganews received at  
16 the dmca2008@giganews.com email address one notice from Perfect 10 which  
17 provided Message-IDs identifying messages dating from 2012 containing images  
18 that allegedly infringed Perfect 10's copyrights that had been posted to Usenet. The  
19 messages had been posted to Giganews servers by two different accounts that  
20 included the pseudonym shogun3@shogunate.com.jp, neither of which was a  
21 Giganews account, as determined by checking the X-Trace field information.  
22 Giganews has not received any counter-notifications concerning these messages  
23 and consequently Giganews has not passed on any counter-notifications to Perfect  
24 10. Of the Message-IDs provided in the notices on May 19, 2013, and May 24,  
25 2013, that concerned messages that included the pseudonym  
26 shogun3@shogunate.com.jp, one message was posted through an account that was  
27 terminated by a reseller for non-payment on August 5, 2012. The other three were  
28 not originally posted to Giganews servers and were not posted using Giganews



1 accounts; Giganews thus cannot determine the identity of the poster and has no  
2 means of terminating his or her ability to upload future messages to Giganews  
3 Usenet servers. Giganews removed all messages for which Perfect 10 has provided  
4 Message-IDs in these notices.

5 47. The Message-ID depicted on Page 17 of Exhibit 16 does not identify a  
6 message that was posted by the same account that posted either of the messages  
7 identified by Message-ID on May 19, 2013, and May 24, 2013, that allegedly  
8 concerned messages that included the pseudonym shogun3@shogunate.com.jp.

9 *harpo@marx-brothers.org*

10 48. On each of August 23, 2013, and September 29, 2013, Giganews  
11 received at its dmca2008@giganews.com email address one notice from Perfect 10  
12 which provided Message-IDs identifying messages from February 2013 that  
13 allegedly infringed Perfect 10's copyrights that had been posted to Usenet using  
14 Giganews servers by an account that included the pseudonym harpo@marx-  
15 brothers.org. Giganews removed all messages for which Perfect 10 has provided  
16 Message-IDs in these notices. This account has not submitted any counter-  
17 notifications to Giganews. This account was blocked from posting to Giganews  
18 Usenet servers on August 27, 2013, at 21:57:36 UTC. The account was allowed to  
19 resume posting to Giganews Usenet servers on August 30, 2013, at 21:52:36 UTC  
20 after the accountholder affirmed that the account would not be used post  
21 unauthorized copies of copyrighted materials. As of November 10, neither Perfect  
22 10 nor any other copyright holder has identified by Message-IDs any message  
23 posted by this accountholder after August 27, 2013 as infringing its rights. As there  
24 is no indication that this user ever posted infringing material again after the initial  
25 warning in August 2013, this account has not faced further discipline and therefore  
26 is still allowed to post new messages to Usenet through Giganews Usenet servers.

27 49. Perfect 10's Statement of Undisputed Facts states that "As of October  
28 25, 2013, harpo@marxbrothers.org was still able to post material with X-

1 Complaints-To abuse@giganews.com.” The “X-Complaints-To:” header field is  
2 unmoderated and anyone can put “abuse@giganews.com” or something else into  
3 this field when posting a message. That email address in the field does not  
4 automatically mean the user is actually a Giganews customer. In any event, if  
5 Perfect 10 submits a notice with a Message-ID that ties back to the same user  
6 showing continued uploads after the suspension of material that allegedly infringe  
7 Perfect 10’s rights, Giganews would apply the policy as stated.

8 *me@not.eu*

9 50. The chart in Zada Exhibit 15 lists this pseudonym as a “primary repeat  
10 infringer.” Relying on the information in the chart in Zada Exhibit 15, in August  
11 and September 2013, Perfect 10 provided a total of 22 Message-IDs to Giganews  
12 that identified messages with the pseudonym me@not.eu in the message header.  
13 These 22 messages were posted with a single account, but that account had  
14 previously been terminated for nonpayment on June 28, 2009. Giganews removed  
15 all 22 messages associated with these Message-IDs. As the account has long been  
16 terminated, there was no further action Giganews could take to terminate this  
17 account’s access and ability to post.

18 *no@email.dk*

19 51. The chart in Zada Exhibit 15 lists this pseudonym as a “primary repeat  
20 infringer.” Of the Message-IDs Perfect 10 has provided to Giganews, none identify  
21 a message with the pseudonym no@email.dk in the message header that was posted  
22 using a Giganews account. Giganews thus has no means by which to identify the  
23 user or terminate the user’s ability to post to the Usenet. Giganews has removed all  
24 the messages for which Perfect 10 has provided Message-IDs.

25 *sundog@ogworld.org*

26 52. The chart in Zada Exhibit 15 lists this pseudonym as a “primary repeat  
27 infringer.” Of the Message-IDs Perfect 10 has provided to Giganews, none identify  
28 a message with the pseudonym sundog@ogworld.org in the message header that

1 was posted using a Giganews account. Giganews thus has no means by which to  
2 identify the user or terminate the user's ability to post to the Usenet. Giganews has  
3 removed all the messages for which Perfect 10 has provided Message-IDs.

4 *trin'@again*

5 53. The chart in Zada Exhibit 15 lists this pseudonym as a "primary repeat  
6 infringer." Of the Message-IDs Perfect 10 has provided to Giganews, none identify  
7 a message with the *trin'@again* in the message header that was posted using a  
8 Giganews account. Giganews thus has no means by which to identify the user or  
9 terminate the user's ability to post to the Usenet. Giganews has removed all the  
10 messages for which Perfect 10 has provided Message-IDs.

11 **THE FIVE NOTICES IN ZADA DECLARATION EXHIBITS 9-13**

12 *Zada Exhibit 9(Notice 1):*

13 54. Exhibit 9/Notice 1 does not provide Giganews with information to  
14 locate allegedly infringing material on its system without significant effort required  
15 and ultimately uncertain results. All the notice states is that a search on a third-  
16 party index using a third-party "News Rover" program will turn up search results  
17 that reference messages that contain allegedly infringing material. In order to  
18 locate the message on Giganews's servers, Giganews must retrieve the message  
19 header associated with each search result and extract the Message-ID from each  
20 message header.

21 55. After performing a search using a third-party program, Giganews  
22 retrieved the message headers for each search result and extracted the Message-ID  
23 from each message header. These search results may not be the same search results  
24 Perfect 10 obtained; as material is uploaded to the Usenet and removed all the time,  
25 search results performed at different times may yield different results. Based on the  
26 results it received, Giganews then removed the messages associated with each of  
27 these Message-IDs, a total of 107 messages. Giganews cannot independently  
28 confirm that this was the allegedly infringing material because Sample Notice 1

1 does not provide Message-ID identifiers for each message Perfect 10 expected to be  
2 removed.

3 56. Mr. Zada states in his declaration that Astraweb and Highwinds  
4 Media—two other major Usenet operators—were able to remove infringing content  
5 without being provided with Message-IDs. Giganews finds that 90 of the 107  
6 allegedly infringing messages for which Giganews manually tracked down  
7 Message-IDs are available from Astraweb. All of the 107 messages are still  
8 available from Highwinds Media. Exhibit B shows the results I got.

9 *Zada Exhibit 10(Notice 2):*

10 57. Exhibit 10/Notice 2 does not provide Giganews with information to  
11 locate allegedly infringing material on its system without significant effort required  
12 and ultimately uncertain results. Instead, all it states is that a search on a third-party  
13 index using a third-party “News Rover” program will turn up search results that  
14 reference messages that contain allegedly infringing material. In order to locate the  
15 messages on Giganews’s servers, Giganews must retrieve the message header  
16 associated with each search result and extract the Message-ID from each message  
17 header.

18 58. After performing a search using a third-party program, Giganews  
19 retrieved the message headers for each search result and extracted the Message-ID  
20 from each message header. Giganews then removed the messages associated with  
21 each of these Message-IDs, a total of 97 messages. Giganews cannot independently  
22 confirm that this was the allegedly infringing material because Exhibit 10/Notice 2  
23 does not provide Message-ID identifiers for each message it appeared to claim was  
24 allegedly infringing.

25 59. I checked Astraweb and Highwinds Media—two other major Usenet  
26 operators whom Mr. Zada claims were able to remove infringing material without  
27 the need for Message-IDs. I found that all 97 of those messages are still available  
28 from both Astraweb and Highwinds Media.

1        *Zada Exhibit 11(Notice 3):*

2        60. Exhibit 11/Notice 3 does not provide Giganews with information to  
3 locate all of the allegedly infringing material on its system without significant effort  
4 and ultimately uncertain results. Instead, all it states is that a search using the  
5 Mimo newsreader on an index that is not on Giganews's Usenet servers will turn up  
6 search results that reference messages that contain allegedly infringing material.  
7 Depending on the time and date of the search, the search results could reference  
8 messages that are not on Giganews's Usenet servers at that time. Therefore,  
9 Exhibit 11 does not explain how Giganews can locate the messages on Giganews's  
10 servers containing allegedly infringing material. In contrast, Pages 3 and 4 each  
11 depict a single Message-ID in the lower-right portion of the screenshot (the upper-  
12 right quadrant of the Exhibit page, as the Exhibit has the screenshot turned 90  
13 degrees). Giganews used these Message-IDs to locate the messages containing  
14 allegedly infringing material. Giganews did not locate the messages by searching  
15 for "Alice Reynolds," nor could it have, as I explain in paragraph 69 below.

16        61. The two messages the Message-IDs in Exhibit 11 identified were  
17 posted by two different accounts. It is impossible to determine whether the two  
18 Message-IDs are associated with two accounts that are responsible for all of the  
19 messages the search results in the screenshots on pages 3 and 4 reference without  
20 knowing the Message-IDs for every message the search results reference. The  
21 header information visible—the "From" header field of the messages—are not  
22 unique identifiers. A single account or multiple accounts could have used the same  
23 pseudonym.

24        62. Giganews's Usenet servers do not provide a method for searching for  
25 messages based on keyword terms as described. The search results the screenshot  
26 depicts are provided by a Usenet newsreader and indexer, not Giganews's Usenet  
27 servers. The reproducibility of these search results depends on the specific index  
28 the newsreader used and the date and time at which the search was conducted.

63. Other than the two Message-IDs, Exhibit 11/Notice 3 does not provide Giganews with information to locate all of allegedly infringing material allegedly on its system without significant effort and ultimately uncertain results. Instead, all it states is that a search using the Mimo newsreader on an index not on Giganews's Usenet servers will turn up search results that reference messages that contain allegedly infringing material. Depending on the time and date of the search, the search results could reference messages that are not on Giganews's Usenet servers at that time. In order to locate on Giganews's servers all of the allegedly infringing material this communication refers to, Giganews would need to run a search that happened to return the exact same search results, download the message each search result references, decode the body of the message (if the message indeed includes an allegedly infringing image) compare the decoded image to Perfect 10's pages of thumbnail images, and then if it finds a match, retrieve the message header associated with that message and extract the Message-ID from the message header.

64. As a result of the communication Exhibit 11 depicts, Giganews removed 2 messages by Message-ID. Checking Astraweb and Highwinds Media, Giganews finds that one of those messages is unavailable from both Astraweb and Highwinds Media, and the other is available from both.

*Zada Exhibit 12 (Notice 4):*

Exhibit 12/Notice 4 does not provide Giganews with information to locate all of the allegedly infringing material on its system. The notice does include 16 Message-IDs (appearing in the corner of the screenshots), and Giganews was able to remove those messages. However, as to the other messages for which Message-ID was absent, no unique identifiers were provided. The fields Perfect 10 provided—Poster, Subject etc., do not provide Giganews with information to locate the allegedly infringing material without extensive download, review and analysis.

65. Perfect 10 described a search it had conducted using the Mimo newsreader on an index not on Giganews's Usenet servers. Depending on the time



1 and date of the search, the search results could reference messages that are not on  
2 Giganews's Usenet servers at that time. In order to locate on Giganews's servers  
3 all of the allegedly infringing material this communication refers to, Giganews  
4 would need to run a search that happened to return the exact same search results,  
5 download the message each search result references, decode the body of the  
6 message, if the message indeed includes an allegedly infringing image, compare the  
7 decoded image to Perfect 10's pages of thumbnail images, and then if it finds a  
8 match, retrieve the message header associated with that message and extract the  
9 Message-ID from the message header.

10 *Zada Exhibit 13 (Notice 5):*

11 66. Exhibit 13/Notice 5 does not provide Giganews with information to  
12 locate all of the allegedly infringing material on its system. The notice does include  
13 six Message-IDs (appearing in the corner of the screenshots), and Giganews was  
14 able to remove those messages. As to the other messages for which Message-ID  
15 was absent, the notice did not provide identifiers. The fields Perfect 10 provided—  
16 Poster, Subject etc., do not provide Giganews with information to locate the  
17 allegedly infringing material without extensive download, review and analysis.

18 67. Perfect 10 described a search it had conducted using the Mimo  
19 newsreader on an index not on Giganews's Usenet servers. Depending on the time  
20 and date of the search, the search results could reference messages that are not on  
21 Giganews's Usenet servers at that time. In order to locate on Giganews's servers  
22 all of the allegedly infringing material this communication refers to, Giganews  
23 would need to run a search that happened to return the exact same search results,  
24 download the message each search result references, decode the body of the  
25 message, if the message indeed includes an allegedly infringing image, compare the  
26 decoded image to Perfect 10's pages of thumbnail images, and then if it finds a  
27 match, retrieve the message header associated with that message and extract the  
28 Message-ID from the message header.

68. As a result of the communication Exhibit 13 depicts, Giganews removed 6 messages by Message-ID. Checking Astraweb and Highwinds Media, Giganews finds that all those messages are still available from both Astraweb and Highwinds Media.

### INACCURACIES CONCERNING OTHER EXHIBITS

#### *Zada Exhibit 2:*

69. Perfect 10's Statement of Undisputed states that Zada Decl. ¶ 9, Exh. 2, p. 12 supports Perfect 10's claim that "Had Giganews wished to find the Message-ID for any of the messages shown on pages 3-4 of the notice, it could have performed a search on "Alice Reynolds" and then clicked on that message." This is not true. Giganews's Usenet servers do not provide a method for searching for messages based on keyword terms. The search results the Exhibit 2 screenshots depict are provided by a Usenet newsreader and indexer, not Giganews's Usenet servers. The reproducibility of these search results depends on the specific index the newsreader used and the date and time at which the search was conducted.

#### *Zada Exhibits 4-7:*

70. Perfect 10 claims that other Usenet operators "processed" notices from Perfect 10 that did not include any Message-IDs. It is impossible to verify whether particular messages at issue are available through a particular service provider without a list of Message-IDs.

71. The Zada Declaration claims that "astraweb.com found and blocked 37 'Message-IDs.'" All of the messages associated with the Message-IDs listed in Exhibit 4 were available through Astraweb's Usenet servers as of November 14, 2013, although they appeared to be unavailable on November 22.

72. Exhibits 5-7 do not provide any way to test Perfect 10's conclusions about what other service providers have done.

1 I declare under penalty of perjury that the foregoing is true and correct.  
2 Executed on November 25, 2013.

3  
4   
5 Philip Molter

FENWICK & WEST LLP  
ATTORNEYS AT LAW  
SAN FRANCISCO

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MOLTER DECLARATION ISO  
OPPOSITION TO MOTION FOR PARTIAL  
SUMMARY JUDGMENT

Case No.: 11-cv-07098-ABC (SHx)